



# DECLARATION FOR U.S. PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**SUBSTRATE PROCESSING APPARATUS AND MANUFACTURING METHOD FOR A  
SEMICONDUCTOR DEVICE**

the specification of which is attached hereto unless the following is checked

☐ was filed on \_\_\_\_\_ as United States Application Number \_\_\_\_\_ or was filed on \_\_\_\_\_ as PCT International Application Number \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 (a) – (d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application for which priority is claimed.

### Priority Claimed

(List prior foreign applications. See note A)

2004-205577  
(Number)

Japan  
(Country)

13/7/2004  
(Day/Month/Year Filed)

☒ Yes ☐ No

\_\_\_\_\_  
(Number)

\_\_\_\_\_  
(Country)

\_\_\_\_\_  
(Day/Month/Year Filed)

☐ Yes ☐ No

\_\_\_\_\_  
(Number)

\_\_\_\_\_  
(Country)

\_\_\_\_\_  
(Day/Month/Year Filed)

☐ Yes ☐ No

\_\_\_\_\_  
(Number)

\_\_\_\_\_  
(Country)

\_\_\_\_\_  
(Day/Month/Year Filed)

☐ Yes ☐ No

(See note B)

☐ See attached list for additional prior foreign applications

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

### Status

(List prior U.S. Applications)

\_\_\_\_\_  
(Application Serial No.)

\_\_\_\_\_  
(Filing Date)

☐ Patented ☐ Pending ☐ Abandoned

\_\_\_\_\_  
(Application Serial No.)

\_\_\_\_\_  
(Filing Date)

☐ Patented ☐ Pending ☐ Abandoned

\_\_\_\_\_  
(Application Serial No.)

\_\_\_\_\_  
(Filing Date)

☐ Patented ☐ Pending ☐ Abandoned

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

23850  
PATENT TRADEMARK OFFICE



Please direct all communications to the following address:

23850  
PATENT TRADEMARK OFFICE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18 of the United States Code, ' 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(See note C) Full name of sole or first inventor (given name, family name) Mitsunori TAKESHITA  
Inventor's signature Mitsunori Takeshita Date October 16, 2006  
Residence Same as the Post Office address Citizenship Japanese  
Post Office Address c/o HITACHI KOKUSAI ELECTRIC INC.  
2-1, Yasuuchi, Yatsuo-machi, Toyama-shi, Toyama 939-2393 Japan

Full name of second inventor (given name, family name) Tomoyuki MATSUDA  
Inventor's signature Tomoyuki Matsuda Date October 16, 2006  
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Full name of third inventor (given name, family name) Mitsuhiro HIRANO  
Inventor's signature Mitsuhiro Hirano Date October 16, 2006  
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Full name of fourth inventor (given name, family name) Akihiro SATO  
Inventor's signature Akihiro Sato Date October 16, 2006  
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Full name of fifth inventor (given name, family name) Shinya MORITA  
Inventor's signature Shinya Morita Date October 16, 2006  
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Full name of sixth inventor (given name, family name) Toshimitsu MIYATA  
Inventor's signature Toshimitsu Miyata Date October 23, 2006  
Residence Same as the Post Office address Citizenship Japanese  
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Full name of seventh inventor (given name, family name) Koji SHIBATA  
Inventor's signature Koji Shibata Date October 16, 2006  
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Full name of eighth inventor (given name, family name) \_\_\_\_\_  
Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
Residence \_\_\_\_\_ Citizenship \_\_\_\_\_  
Post Office Address \_\_\_\_\_  
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